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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<i>Complete if Known</i>		
		Application Number	10/608784	
		Filing Date	2003-06-26	
		First Named Inventor	STEINBERG; Eran et al.	
		Art Unit	2624	
		Examiner Name	YUAN, KATHLEEN S	
Sheet	1	of	16	Attorney Docket No: FN-102F-US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	001	US-5018017	05-21-1991	SASAKI; Minoru et al.	
	002	US-5063603	11-05-1991	BURT; Peter J.	
	003	US-5164831	11-17-1992	KUCHTA; Daniel W. et al.	
	004	US-5227837	07-13-1993	TERASHITA; Takaaki	
	005	US-5278923	01-11-1994	NAZARATHY; Moshe et al.	
	006	US-5280530	01-18-1994	TREW; Timothy I. P. et al.	
	007	US-5311240	05-10-1994	WHEELER; Richard B.	
	008	US-5384912	01-24-1995	OGRINC; Michael A. et al.	
	009	US-5430809	07-04-1995	TOMITAKA; Tadafusa	
	010	US-5496106	03-05-1996	ANDERSON; Eric C.	
	011	US-5543952	08-06-1996	YONENAGA; K. et al.	
	012	US-5576759	11-19-1996	KAWAMURA; Koichiro et al.	
	013	US-5633678	05-27-1997	PARULSKI; Kenneth A. et al.	
	014	US-5638139	06-10-1997	CLATANOFF; Todd et al.	
	015	US-5652669	07-29-1997	LIEDENBAUM; Coen	
	016	US-5680481	10-21-1997	PRASAD; K. Venkatesh et al.	
	017	US-5684509	11-04-1997	HATANAKA; Isamu et al.	
	018	US-5706362	01-06-1998	YABE; Sanac	
	019	US-5748764	05-05-1998	BENATI; Paul J. et al.	
	020	US-5764790	06-09-1998	BRUNELLI; Roberto et al.	
	021	US-5774591	06-30-1998	BLACK; Michael J. et al.	

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	022	US-5774747	06-30-1998	ISHIHARA; Fumio et al.	
	023	US-5774754	06-30-1998	OOTSUKA; Hiroshi	
	024	US-5802208	09-01-1998	PODILCHUK; Christine et al.	
	025	US-5842194	11-24-1998	ARBUCKLE; Thomas D.	
	026	US-5912980	06-15-1999	HUNKE; H. Martin	
	027	US-5990973	11-23-1999	SAKAMOTO; Shizuo	
	028	US-6009209	12-28-1999	ACKER; Kristin et al.	
	029	US-6016354	01-18-2000	LIN; Qian et al.	
	030	US-6053268	04-25-2000	YAMADA; Katsumori	
	031	US-6115052	09-05-2000	FREEMAN; William T. et al.	
	032	US-6240198	05-29-2001	REHG; James Matthew et al.	
	033	US-6292575	09-18-2001	BORTOLUSSI; Jay F. et al.	
	034	US-6334008	12-25-2001	NAKABAYASHI; Yukinobu	
	035	US-6400830	06-04-2002	CHRISTIAN; Andrew et al.	
	036	US-6438234	08-20-2002	GISIN; Nicolas et al.	
	037	US-6441854	08-27-2002	FELLEGGARA; Peter et al.	
	038	US-6445810	09-03-2002	DARRELL; Trevor et al.	
	039	US-6526156	02-25-2003	BLACK; Michael J. et al.	
	040	US-6556708	04-29-2003	CHRISTIAN; Andrew et al.	
	041	US-6606398	08-12-2003	COOPER; Frederick J.	
	042	US-6633655	10-14-2003	HONG; Qi He et al.	

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	043	US-6697503	02-24-2004	MATSUO; Hideaki et al.	
	044	US-6697504	02-24-2004	TSAL; Kun-cheng	
	045	US-6700999	03-02-2004	YANG; Liuyang	
	046	US-6714665	03-30-2004	HANNA; Keith James et al.	
	047	US-6754389	06-22-2004	DIMITROVA; Nevenka et al.	
	048	US-6760465	07-06-2004	MCVEIGH; Jeffrey S et al.	
	049	US-6765612	07-20-2004	ANDERSON; Eric C. et al.	
	050	US-6798834	09-28-2004	MURAKAMI; T. et al.	
	051	US-6801250	10-05-2004	MIYASHITA; Satoshi	
	052	US-6801642	10-05-2004	GORDAY; Robert Mark et al.	
	053	US-6850274	02-01-2005	SILVERBROOK; Kia et al.	
	054	US-6876755	04-05-2005	TAYLOR; Christopher J. et al.	
	055	US-6879705	04-12-2005	TAO; Hai et al.	
	056	US-6947601	09-20-2005	AOKI; Keisuke et al.	
	057	US-6967680	11-22-2005	KAGLE; Jonathan C. et al.	
	058	US-6980691	12-27-2005	NESTEROV; Victor et al.	
	059	US-6993157	01-31-2006	OUE; Yasuhiro et al.	
	060	US-7003135	02-21-2006	HSIEH; Chun-wei et al.	
	061	US-7020337	03-28-2006	VIOLA; Paul A. et al.	
	062	US-7027619	04-11-2006	PAVLIDIS; Ioannis et al.	
	063	US-7035456	04-25-2006	LESTIDEAU; Fabrice	

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	064	US-7035467	04-25-2006	NICPONSKI; Henry	
	065	US-7038709	05-02-2006	VERGHESE; Gilbert	
	066	US-7038715	05-02-2006	FLINCHBAUGH; Bruce E.	
	067	US-7042501	05-09-2006	MATAMA; Toru	
	068	US-7042505	05-09-2006	DELUCA; Michael J.	
	069	US-7043056	05-09-2006	EDWARDS; Timothy et al.	
	070	US-7050607	05-23-2006	LI; Ziqing et al.	
	071	US-7061648	06-13-2006	NAKAJIMA; Nobuyuki et al.	
	072	US-7064776	06-20-2006	SUMI; Yasushi et al.	
	073	US-7082212	07-25-2006	LIU; Zicheng et al.	
	074	US-7099510	08-29-2006	JONES; Michael J. et al.	
	075	US-7110575	09-19-2006	CHEN; Shoupu et al.	
	076	US-7113641	09-26-2006	ECKES; Christian et al.	
	077	US-7119838	10-10-2006	ZANZUCCHI; Peter et al.	
	078	US-7120279	10-10-2006	CHEN; Shoupu et al.	
	079	US-7146026	12-05-2006	RUSSON; Virgil K. et al.	
	080	US-7151843	12-19-2006	RUI; Yong et al.	
	081	US-7158680	01-02-2007	PACE; Charles Paul	
	082	US-7162076	01-09-2007	LIU; Chengjun	
	083	US-7162101	01-09-2007	ITOKAWA; Osamu et al.	
	084	US-7171023	01-30-2007	KIM; Tae-kyun et al.	

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	085	US-7171025	01-30-2007	RUI; Yong et al.	
	086	US-7190829	03-13-2007	ZHANG; Lei et al.	
	087	US-7200249	04-03-2007	OKUBO; Atsushi et al.	
	088	US-7218759	05-15-2007	HO; Edwin et al.	
	089	US-7254257	08-07-2007	KIM; Hyun-woo et al.	
	090	US-7274822	09-25-2007	ZHANG; Lei et al.	
	091	US-7274832	09-25-2007	NICPONSKI; Henry	
	092	US-7289664	10-30-2007	ENOMOTO; Jun	
	093	US-7321670	01-22-2008	YOON; Sang-min et al.	
	094	US-7324670	01-29-2008	KOZAKAYA; Tatsuo et al.	
	095	US-7324671	01-29-2008	LI; Ziqing et al.	
	096	US-7336830	02-26-2008	PORTER; Robert et al.	
	097	US-7352394	04-01-2008	DELUCA; Michael J. et al.	
	098	US-7362210	04-22-2008	BAZAKOS; Michael E. et al.	
	099	US-7437998	10-21-2008	BURGER; Guenter et al.	
	100	US-7460694	12-02-2008	CORCORAN; Peter et al.	
	101	US-7460695	12-02-2008	STEINBERG; Eran et al.	
	102	US-7466866	12-16-2008	STEINBERG; Eran	
	103	US-7469055	12-23-2008	CORCORAN; Peter et al.	
	104	US-7471846	12-30-2008	STEINBERG; Eran et al.	
	105	US-7536036	05-19-2009	STEINBERG; Eran et al.	

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	106	US-2001015760A1	08-23-2001	FELLEGGARA, Peter et al.	
	107	US-2001038712A1	11-08-2001	LOCE, Robert P. et al.	
	108	US-2002093577A1	07-18-2002	KITAWAKI, Reiko et al.	
	109	US-2002102024A1	08-01-2002	JONES, Michael J. et al.	
	110	US-2002141640A1	10-03-2002	KRAFT, Walter	
	111	US-2002150662A1	10-17-2002	DEWIS, Mark Lawrence et al.	
	112	US-2003044070A1	03-06-2003	FUERSICH, Manfred et al.	
	113	US-2003044177A1	03-06-2003	OBERHARDT, Knut et al.	
	114	US-2003095197A1	05-22-2003	WHEELER, Richard B. et al.	
	115	US-2003142285A1	07-31-2003	ENOMOTO, Jun	
	116	US-2003174773A1	09-18-2003	COMANICIU, Dorin et al.	
	117	US-2004041121A1	03-04-2004	YOSHIDA, Shigeyoshi et al.	
	118	US-2004114904A1	06-17-2004	SUN, Zhaohui et al.	
	119	US-2004120391A1	06-24-2004	LIN, Chia-liang et al.	
	120	US-2004125387A1	07-01-2004	NAGAO, Takashi et al.	
	121	US-2004223063A1	11-11-2004	DELUCA, Michael J. et al.	
	122	US-2004223649A1	11-11-2004	ZACKS, Carolyn A. et al.	
	123	US-2004233301A1	11-25-2004	NAKATA, Shin et al.	
	124	US-2004234156A1	11-25-2004	WATANABE, Akira et al.	
	125	US-2005013479A1	01-20-2005	XIAO, Rong et al.	
	126	US-2005013603A1	01-20-2005	ICHIMASA, Shoji	

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				Application Number	10/608784
				Filing Date	2003-06-26
				First Named Inventor	STEINBERG; Eran et al.
				Art Unit	2624
				Examiner Name	YUAN, KATHLEEN S
Sheet	7	of	16	Attorney Docket No: FN-102F-US	

U.S. PATENT DOCUMENTS					
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		Number-Kind Code <sup>2</sup> (if known)			
	127	US-2005018923A1	01-27-2005	MESSINA, Giuseppe et al.	
	128	US-2005031224A1	02-10-2005	PRILUTSKY, Yury et al.	
	129	US-2005069208A1	03-31-2005	MORISADA; Hidehiko	
	130	US-2005128518A1	06-16-2005	TSUE; Takashi et al.	
	131	US-2005129278A1	06-16-2005	RUI; Yong et al.	
	132	US-2005147278A1	07-07-2005	RUI; Yong et al.	
	133	US-2006008171A1	01-12-2006	PETSCHNIGG; Georg et al.	
	134	US-2006056655A1	03-16-2006	WEN; Huaifeng et al.	
	135	US-2006093212A1	05-04-2006	STEINBERG; Eran et al.	
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	138	US-2006133699A1	06-22-2006	WIDROW; Bernard et al.	
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	142	US-2006187305A1	08-24-2006	TRIVEDI; Mohan M et al.	
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	145	US-2007018966A1	01-25-2007	BLYTHE; Michael M. et al.	
	146	US-2007047768A1	03-01-2007	GORDON; Demian et al.	
	147	US-2007053614A1	03-08-2007	MORI; Katsuhiko et al.	

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	148	US-2007091203A1	04-26-2007	PEKER; Kadir A. et al.	
	149	US-2007098303A1	05-03-2007	GALLAGHER; Andrew et al.	
	150	US-2007110417A1	05-17-2007	ITOKAWA; Osamu	
	151	US-2007133901A1	06-14-2007	AISO; Seiji	
	152	US-2007154095A1	07-05-2007	CAO; Jiangen et al.	
	153	US-2007154096A1	07-05-2007	CAO; Jiangen et al.	
	154	US-2007201725A1	08-30-2007	STEINBERG; Eran et al.	
	155	US-2007201726A1	08-30-2007	STEINBERG; Eran et al.	
	156	US-2007263104A1	11-15-2007	DELUCA; Michael J. et al.	
	157	US-2007273504A1	11-29-2007	TRAN; Bao	
	158	US-2008002060A1	01-03-2008	DELUCA; Michael J. et al.	
	159	US-2008013799A1	01-17-2008	STEINBERG; Eran et al.	
	160	US-2008013800A1	01-17-2008	STEINBERG; Eran et al.	
	161	US-2008019565A1	01-24-2008	STEINBERG; Eran	
	162	US-2008043121A1	02-21-2008	PRILUTSKY; Yury et al.	
	163	US-2008143854A1	06-19-2008	STEINBERG; Eran et al.	
	164	US-2008144966A1	06-19-2008	STEINBERG; Eran et al.	
	165	US-2008186389A1	08-07-2008	DELUCA; Michael J. et al.	
	166	US-2008219517A1	09-11-2008	BLONK; Leendert et al.	
	167	US-2008266419A1	10-30-2008	DRIMBAREAN; A. et al.	
	168	US-2008267461A1	10-30-2008	IANCULESCU; Mihai et al.	

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	169	US-2008292193A1	11-27-2008	BIGIOI; Petronel et al.	
	170	US-2008316327A1	12-25-2008	STEINBERG; Eran et al.	
	171	US-2008316328A1	12-25-2008	STEINBERG; Eran et al.	
	172	US-2008317339A1	12-25-2008	STEINBERG; Eran et al.	
	173	US-2008317357A1	12-25-2008	STEINBERG; Eran et al.	
	174	US-2008317378A1	12-25-2008	STEINBERG; Eran et al.	
	175	US-2008317379A1	12-25-2008	STEINBERG; Eran et al.	
	176	US-2009002514A1	01-01-2009	STEINBERG; Eran et al.	
	177	US-2009003652A1	01-01-2009	STEINBERG; Eran et al.	
	178	US-2009003661A1	01-01-2009	IONITA; Mircea et al.	
	179	US-2009003708A1	01-01-2009	STEINBERG; Eran et al.	
	180	US-2009052749A1	02-26-2009	STEINBERG; Eran et al.	
	181	US-2009052750A1	02-26-2009	STEINBERG; Eran et al.	
	182	US-2009080713A1	03-26-2009	BIGIOI; Petronel et al.	
	183	US-2009087030A1	04-02-2009	STEINBERG; Eran et al.	
	184	US-2009087042A1	04-02-2009	STEINBERG; Eran et al.	
	185	US-2009102949A1	04-23-2009	STEINBERG; Eran et al.	

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		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>5</sup> (if known)				
	186	EP-1398733A1	03-17-2004	GRETAG IMAGING TRADING		<input type="checkbox"/>
	187	EP-1785914A1	05-16-2007	SONY CORPORATION		<input type="checkbox"/>
	188	EP-1887511A1	02-13-2008	NEC CORPORATION		<input type="checkbox"/>
	189	EP-2033142A2	03-11-2009	FOTONATION VISION LTD.		<input type="checkbox"/>
	190	EP-2052349A1	04-29-2009	FOTONATION VISION LTD.		<input type="checkbox"/>
	191	EP-578508A2	01-12-1994	SONY CORPORATION		<input type="checkbox"/>
	192	EP-984386A2	03-08-2000	SHARP KABUSHIKI KAISHA		<input type="checkbox"/>
	193	WO-0133497A1	05-10-2001	MICROSOFT CORPORATION		<input type="checkbox"/>
	194	WO-03028377A1	04-03-2003	KENT RIDGE DIGITAL LABS		<input type="checkbox"/>
	195	WO-06045441A1	05-04-2006	FOTONATION VISION LTD.		<input type="checkbox"/>
	196	WO-2007095477A3	08-23-2007	FOTONATION VISION LTD.		<input type="checkbox"/>
	197	WO-2007095553A3	08-23-2007	FOTONATION VISION LTD.		<input type="checkbox"/>
	198	WO-2008015586A3	02-07-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	199	WO-2008017343A1	02-14-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	200	WO-2008054422A2	05-08-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	201	WO-2008107002A1	09-12-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	202	WO-2008107112A2	09-12-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	203	WO-2008131823A1	11-06-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	204	WO-2008150285A1	12-11-2008	FOTONATION VISION LTD.		<input type="checkbox"/>
	205	WO-2008157792A1	12-24-2008	FOTONATION IRELAND LTD.		<input type="checkbox"/>
	206	WO-2009039876A1	04-02-2009	FOTONATION VISION LTD.		<input type="checkbox"/>

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	207	BRADSKY, Gary et al., "Learning-Based Computer Vision with Intel's Open Source Computer Vision Library", Intel Technology, 2005, pp. 119-130, Vol. 9, Issue 2.	
	208	Co-pending Appl. No. US12/026484.	
	209	Co-pending Appl. No. US12/055958.	
	210	Co-pending Appl. No. US12/063089.	
	211	Co-pending Appl. No. US12/198533.	
	212	Co-pending Appl. No. US12/198621.	
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	220	DEMIRKIB, C. et al., "Face detection using boosted tree classifier stages", Proceedings of the IEEE 12th Signal Processing and Communications Applications Conference, 2004, pp. 575-578.	
	221	DENG, Ya-Feng et al., "Fast and Robust face detection in video, <a href="http://links2.dialog.com/NASApp/ChannelWEB/DialogProServlet?ChName=engineering">http://links2.dialog.com/NASApp/ChannelWEB/DialogProServlet?ChName=engineering</a> ", International Conference on Machine Learning and Cybernetics, 2005.	
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				Art Unit	2624
				Examiner Name	YUAN, KATHLEEN S
Sheet	13	of	16	Attorney Docket No: FN-102F-US	

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